IAP7 Rec'd PCT/PTO 14 JUN 2006 10/582808

Attorney Docket No. 40124/02402 (V 7828/KK) **USPTO Customer No. 30636**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Ralf SCHAETZLE

Eschau 5

77716 Fischerbach

Germany

Citizenship: Germany

Serial No.

To Be Assigned

Filing Date

For

Herewith

Method and System for Automated Configuring of a

HART Multi-Drop System

Group Art Unit

To Be Assigned

Examiner

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Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

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Date of Deposit: June 14, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450

Please associate this application with

Customer No. 30636.

U.S. NATIONAL PHASE PATENT APPLICATION TRANSMITTAL

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

International Application No.:

PCT/EP2004/014618

International Filing Date:

December 22, 2004

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Priority Application No.:

US Provisional Patent Appln. Serial No. 60/532,013

Priority Date Claimed:

December 22, 2003

Applicant(s) for DO/EO/US:

Ralf SCHAETZLE

Title of Invention:

Method and System for Automated Configuring of a

HART Multi-Drop System

Applicant's Statements:

1. This is a first submission of items concerning a filing under 35 U.S.C. 371.

- 2. This is express request to begin national examination procedures (35 U.S.C. 371(f)).
- 3. A copy of the International Application as filed has been transmitted by the International Bureau.

Enclosed herewith please find the following:

- 1. 1 sheet of Title page, 10 sheets of Specification, and 4 sheets of original Claims and 1 sheet of Abstract.
- 2. 7 sheets of Drawings.
- 3. 14 sheets of Substitute Specification.
- 4. 18 sheets of Marked Up Compare of Substitute Specification.
- 5. 24 sheets of PCT Published Application No. WO 2005/062140 A2.
- 6. 3 sheets of PCT Request.
- 7. 12 sheets of PCT Search Report & Written Opinion.
- 8. Return Receipt Postcard.
- 9. PTO Form 2038.

Please charge the Credit Card of Fay Kaplun & Marcin, LLP in the amount of \$900.00 for the filing calculated as shown below:

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	NUMBER FI	LED	NUMBER EXTRA	Rate (\$)	FEE (\$)
PATENT APPLICATION - BASIC FEE SEARCH FEE EXAMINATION FEE					300.00 400.00 200.00
TOTAL CLAIMS	19	- 20 =	0	50.00	0.00
INDEPENDENT CLAIMS	3	- 3 =	0	200.00	0.00
MULTIPLE DEPENDENT CLAM PRESENT	•				0.00
*Number extra must be zero or larger				TOTAL	\$900.00
If applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here. TOTAL					

Please associate <u>Correspondence Address</u> and <u>Attorney Docket No. 40124/02402</u> with Customer No. 30636.

The Commissioner is hereby authorized to charge the payment of any additional fees associated with this communication or arising during the pendency of this application, with the exception of the issue fee, to the Deposit Account of Fay Kaplun & Marcin, LLP No. 50-1492.

When payment of the issue fee has previously been provided or authorized, the Commissioner is hereby authorized to charge any post issuance fees required, except for patent maintenance fees, to the Deposit Account of Fay Kaplun & Marcin, LLP No. 50-1492. A copy of this transmittal letter is enclosed for Deposit Account purposes.

Date: June 14, 2006

Oleg F. Kaplun (Reg. No. 45,559)

Fay Kaplun & Marcin, LLP 150 Broadway, Suite 702 New York, NY 10038

Respectfully submitted,

Tel: 212-619-6000 Fax: 212-619-0276